

DEMOLITION SCHEDULE OF EVENTS

PRE-DEMOLITION ACTIVITIES:

Clear all debris and old fencing from the staging lot.

All overhead pipes located within the area of demolition must be removed prior to starting. These are located in demolition area 5,6,7 on the demolition lay-out.

AREAS OF CONCERN:

When removing the roof containing asbestos material, the operators must take care to remove the roof in large sections to minimize the release of the contaminated material and to aid in the process of separation.

DEMOLITION ACTIVITIES:

PHASE I S/SE Corner of Area 15:

1. Remove existing collapsed roof and debris from S/SE area of area 15.
2. Separate and stage steel/wood/asbestos.

PHASE II Remaining Area 15:

1. Pull down standing wall on S/SW area of area 15.
2. Remove existing collapsed roof and debris of area 15 between area 13 and area 14.
3. Existing wooden beams must be cut or sheared before removal due to attachment to wall of area 13.
4. Pull down slanted section of roof and columns to the east side of area 15. This section ends at the 8" wood columns.
5. Remove the roof in areas where still standing.
6. Pick and remove the I beam track from underneath the trusses.
7. Pick and remove the trusses and steel/wood cross beams.
8. Pick and remove remaining wood/steel columns.

PHASE III PICKLING ROOM:

1. Remove the wooden roof by cutting or shearing.
2. Pull down wooden end wall.
3. Pull down east wooden side wall.
4. Pick and remove steel I beam tracks running the length of the building.



PHASE III cont.

5. Pick and remove steel trusses.
6. Pick and remove the steel spandrel girders and steel columns as you move into the structure.

PHASE IV PRESS ROOM AND SURROUNDING AREA:

1. Pull down the load bearing crib wall and remove the raised roof w/ sky lights.
2. Remove the corrugated metal roof.
3. Remove roof to the adjoining building.
4. Pick and remove the steel trusses.
5. Pick and remove the steel cross beams and spandrel girders.
6. Pick and remove the steel columns.

PHASE V TALL STRUCTURE:

1. Tie off the steel columns before any demolition of this structure takes place.
2. Shear and jack wooden beams going into the north wall. The beams are located in the annealing room.
3. Remove wooden roof from structure.
4. Pick and remove the two steel I beams attached to the steel cross beams on the east ceiling.
5. Pick and remove steel cross beams adjoining the east and west wall to the center girder.
6. Pick and remove the two steel girders.
7. Pick and remove steel spandrel girders from the top of the structure.
8. Pick and remove the steel columns on the south wall at the spandrel girder.
9. Pick and remove the steel columns on the west wall at the spandrel girder.
10. Pick and remove the steel columns on the east wall at the spandrel girder.
11. Pick and remove the steel columns on the north wall at the spandrel girder.
12. Pick and remove the steel spandrel girder on the south wall.
13. Pick and remove the steel spandrel girder on the west wall.
14. Pick and remove the steel spandrel girder on the east wall.
15. pick and remove the steel spandrel girder on the north wall.
16. Pick and remove the steel columns on the south wall.
17. Pull down the west brick wall.
18. Pull down the east brick wall
19. Pick and remove the columns on the west wall.
20. Pick and remove the columns on the east wall.
21. Pick and remove the columns on the north wall while being careful not to disturb the brick wall of the next building.

PHASE VI AREA OF ACID BATH PITS:

1. Remove the corrugated metal roof.

PHASE VI cont.

2. Pick and remove steel trusses.
3. Pick and remove the steel cross beams and girders.
4. Pick and remove the steel columns.

PHASE VII ANNEALING ROOM:

1. Pull down unstable roof and debris from annealing room up to the steel columns.
2. Remove roof over the steel columns.
3. Pick and remove the steel cross beams.
4. Pick and remove the steel columns.
5. Jackhammer and scour the east wall at the edge of the first window seal from the north wall.
6. Pull down the south brick wall.
7. Pull down the east wall.

EQUIPMENT :

Track-hoe(regular,grappler)
Crane and rigging
Front end loader
Manlift(2)
Roll-offs(3)

PERSONNEL:

Operators(3)
Technicians(4)